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COLORED DOUGH 1893

N° 22,899 A.D. 1892

Date of Application, 13th Dec., 1892—Accepted, 21st Jan., 1893

COMPLETE SPECIFICATION.

An Improved Preparation to be used in the Manufacture of Sausages.

I JOHN CRAMPTON of 12 to 18 Chapman Street Hulme Manchester in the County of Lancaster, Drysalter, do hereby declare the nature of this invention and in what manner the same is to be performed to be particularly described and ascertained in and by the following statement :—

It is known that sausages are frequently colored to improve the appearance of the meat by the addition of red dyes thereto.

This invention is designed to avoid the risks incurred by the addition to sausages of such dyes the possibly deleterious or even poisonous qualities of which being unknown to the generality of the persons who so use the dyes.

According to my invention I make a special preparation of bread crumbs which is quite harmless and can be added to the meat in making the sausages and will improve the appearance of the same without any risk of injury to the consumer.

For this purpose I add a small proportion of aniline scarlet to the bread in its manufacture say by dissolving the said aniline scarlet in the water of which the dough is made, I find that about one quarter of an ounce of the dye is sufficient to color about thirty six pounds of flour.

The aniline scarlet must previously to use for this purpose be specially purified so as to eliminate every trace of arsenic therefrom.

The colored bread is then baked in the usual way, and dried and ground up into crumbs when it is then ready for use or for packing to sell to the sausage manufacturer.

In cases where biscuit is used instead of bread the former is to be dyed in a similar manner.

This ready dyed bread or biscuit will be found to improve the appearance of the sausages made therewith without the use of coloring matter by ignorant persons and without any danger to the consumer, as the only coloring matter employed is perfectly harmless.

Having now particularly described and ascertained the nature of my said invention and in what manner the same is to be performed I declare that what I claim is :—

The improved preparation to be used in the manufacture of sausages consisting of crumbs of bread or biscuit dyed with non-arsenious aniline scarlet in the process of manufacture substantially in the manner and for the purpose hereinbefore described.

Dated this 12th day of December 1892.

GEO. DAVIES & SON,
4, St. Ann's Square, Manchester, Agents for the Applicant.

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